



Postal Registration No. N.E.-771/2006-2008

THE GAZETTE OF MEGHALAYA

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Shillong, Thursday, March 25, 2010

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Separate paging is given on this part in order that it may be filed as a separate compilation.

PART - IX

Advertisements and Notices by Government Offices and Public Service

NOTICES

STANDARD FORM OF APPLICATION

Photo

Dated, _____

To

The _____

Sir,

I beg to apply for the post of _____ and furnish the facts/as below in case of any false statement I am liable to any action Government may deem fit and proper. A Treasury Challan of Rs. _____ vide T. V. No. _____ is attached herewith.

Signature of Applicant

1. Full name in capital letters with address; if any; Surname first
(Please do not use any initials)

Surname

2. Date of Birth :

Year

Month

Date

3. Place of Birth :

Village/Town

Police Station

District

State

4. Father's/Mother's and Husband's (in case of married female)
(Please do not use initials).

5. Personal description :

A. Height

_____ M _____ Cm.

B. Colour of Eyes

C. Colour of Hair :

D. Visible distinguishing marks (if any)

6. A. Permanent Address in full.

B. Present Address in full.

C. If you have not resided at the above address continuously for the last four years. Please give the other address where you have resided during the period.

From :

To :

Address :

7. References :—

Name and address of two responsible persons in your localities who would be prepared to vouch for you.

A.

B.

8. Are you citizen of India? If so, how? (Copy of Citizenship Certificates should be enclosed where necessary).

9. Educational and other qualifications (Please attach copies of Certificates, Mark Sheets etc.)

Sl. No.	Name of Institution and Address	Date of entering	Date of leaving	Examination passed	Division	Subject taken
1.	2	3	4	5	6	7

1.

2.

3.

4.

5.

6.

10. Community :

(a) State your religion :

(b) Are you a member of Scheduled Caste/Scheduled Tribe? Answer "Yes" or "No". If "Yes" give particulars supported by a Certificate (Copy to be enclosed).

11. Present occupation, if any :

12. Previous appointment held, if any :

13. Are you a temporary/retrenched personnel of temporary Department of the Government of Meghalaya, Answer "Yes" or "No" (If "yes" give particulars).

14. Are you trained in or a member of the National Cadet Corps or Territorial Army? If so, give particulars.

15. Are you married or unmarried?

Signature.

Note : Particulars are to be filled in below the column in the space provided.

Shillong, the 8th March, 2010.

No. SW/GIA.2/2003/1778-88.—Applications for the year 2010 - 11 are invited for the following schemes :-

1. Grant-in-aid to Non-Governmental Organisations dealing with Women Welfare, Child Welfare, Handicapped, Aged and any other Welfare Services including Anti-drug programme from recognised and viable Organisation, Institutions, Association of 5 years standing and engaged in more than two or three welfare Programme continuously in Meghalaya for consideration of grant-in-aid.
2. Financial assistance for disabled persons who requires medical treatment who are living below poverty line and having no means of subsistence. The recommendation for necessary treatment should be obtain from specialist concerned.
3. Medical Treatment for the Aged.
4. Setting up employment cum income generating unit for women (NORAD)
5. Scholarship for Physically Handicapped students residing Permanently in Meghalaya and studying in recognised school/institutions within the State.
6. Disabled students who are permanent residents of Meghalaya and whose parents are below poverty line group for giving financial assistance for the following :
 - i) Book grant upto graduate level
 - ii) Uniform grant up to Class-X
 - iii) Conveyance allowance to students
 - iv) Un-employment allowance for SSLC or other Examination and above.
7. State Award to Meritorious Handicapped student. Disability Certificate from DRC Shillong/Tura may also be enclosed along with the application.

Disability Certificate From S R C / D R C concern may be submitted alongwith the application failing which the application will be rejected.

Application forms and other details are available from the office of District Social Welfare Officer of the District concerned. Completed applications forms are to be submitted on or before 9th April, 2010 in the respective office of the District Social Welfare Officer.

Application received after the stipulated date will be summarily rejected.

Director of Social Welfare,
Meghalaya, Shillong.

Shillong, the 10th March, 2010.

No.TSEW/ADV/TRG/1/99/437-448 (A).—Applications are hereby invited for Award of 40 (forty) Maintenance Stipend from the Distitutes, Orphans, Deserted Wives and Helpless Women who are Permanent Residents of East and West Khasi Hills/Ri-Bhoi District, Meghalaya, for undergoing, Training in the Office of the Superintendent, for Self Employment of Women in Need of Care and Protection, Shillong (Pine Mount Ridge) Department of Social Welfare, Government of Meghalaya, for a Period of 12 (twelve) months with effect from **1st June, 2010 to 31st May, 2011** in the following Trades :-

(1). Tailoring. (2) Knitting. (3). Embroidery. (4). Weaving.

Stipend of Rs.500/- (Rupees five hundred) only, per month will be given to the Selected Trainees during the Course of Training.

Selected candidates will not be provided any Hostel Accommodation. They should abide by the Rules and Regulations and Other Terms and Conditions etc. of the Training Course.

Educational Qualifications :- Below Class-VIII (Eight)

Age :- The age of the Applicant should be 18 years above as on the 31st March, 2010

Application forms will be issued from **1st April, 2010 to 30th April, 2010** at the office of the undersigned during Office hours.

The last date of receiving Applications will be on the **6th May, 2010**. No application will be entertained after the date fixed.

N. UMDOR,
Superintendent,
Training for Self Employment of Women
In Need of Care and Protection
Shillong.

Jowai, the 3rd March, 2010.

SHORT QUOTATION NOTICE

No.AAE(M)/JH-09/2009-10/16-19.—Sealed quotations affixing Non-refundable Court Fee Stamp for an amount of Rs.100/- (Rupees one hundred) only are hereby invited from the interested dealers for supply of Workshop Machineries and Hand tools to the office of the Assistant Agricultural Engineer (Mech.), Jaintia Hills, Jowai as per list given by the Department along with the terms and conditions which can be purchase from the office of the undersigned @ Rs.100/- (Rupees one hundred) only per copy which is non-refundable/non-transferable. The last date for selling of Tender papers is upto 17th March, 2010 during office hours and last date of submission of tenders is on 18th March, 2010 at 2:30 P.M. and will be opened on the same date at 3:00 P.M. in the presence of the tenderers or their authorized representatives.

The undersigned reserves the right to accept/reject partly or wholly any quotation so submitted.

P. SUTING,
Assistant Agriculture. Engineer (Mech),
Jaintia Hills, Jowai.

Jowai, the 1st March, 2010.

SHORT QUOTATION NOTICE

No.AAE(M)/JH-13/2009-10/1-4.—Sealed quotations affixing Non-refundable Court Fee Stamp for an amount of Rs.100/- (Rupees one hundred) only are hereby invited from the interested dealers for supply of Workshop Consumable items, Lubricants and Paints to the office of the Assistant Agricultural Engineer (Mech) Jaintia Hills, Jowai as per list given by the Department alongwith the terms and conditions which can be purchase from the office of the undersigned @ Rs.100/- (Rupees one hundred) only per copy which is non-refundable/non-transferable. The last date for selling of Tender papers is upto 15th March, 2010 during office hours and the last date of submission of tenders is on 16th March 2010 at 2:30 P.M. and will be opened on the same date at 3:00 P.M. in the presence of the tenderers or their authorized representatives.

The undersigned reserves the right to accept/reject partly or wholly any quotation so submitted.

P. SUTING,

Assistant Agril. Engineer (Mech),
Jaintia Hills, Jowai.

Rongram, the 9th March, 2010.

SHORT QUOTATION NOTICE

No.RNG/HORT/TEA-18/2009-10/139.—Sealed quotation are hereby invited from interested Tea Processing factories/parties for purchase of green tea leaves during 2010-11 produced at Tea Experimental Centre, Tebrongre and Rongram Tea Nursery, West Garo Hills District. The quotation will be received at the office of the Horticulture Inspector, Tea Development Centre, Rongram - 794002 upto 01:00 p.m. on 18th of March, 2010 and the same will be opened at 2:00 pm. on the same day in presence of intending quotationers or their authorised representative. The terms and conditions of the quotation may be collected from the office of the undersigned during the office hours.

This short notice is in reference to the letter of the Director of the Horticulture Meghalaya, Shillong Vide Order No.Horti/D-139/2007-2008/63 dated Shillong the 18th February, 2008.

TERM AND CONDITION ARE AS FOLLOWS

1. Trading License from concerned District Council, Scheduled Tribe Certificates, Sales Tax Clearance Certificate wherever applicable should be furnished alongwith the quotation.
2. The quotation must invariably be affixed with the non-refundable Court Fee Stamp of Rs.25/- (Rupees twenty five) only.
3. The quotation must be sealed and superscribed "quotation for purchase of green tea leave from concerned centre".
4. The purchase rate of green tea leaves should be quoted inclusive of all taxes or others charges.
5. The rates should be quoted both in figure and words.
6. The accepted rate for buying of green tea leaves will be valid for the year 2010 only
7. Earnest money @ Rs.5000/- (Rupees five thousand) only in the form of Call Deposit to be drawn in favour of the Horticulture Inspector (Tea) Tea Development Centre. Rongram for purchase of green tea leaves from the Tea Experimental Centre.

8. Earnest Money will converted security in case of successful renderer.
9. Security money will be forfeited if the green tea leaves are not lifted in time.
10. Lifting of green tea leaves from the tea Experimental Centre and transporting the same will be the responsibility of the approved quotationer.
11. The successful quotatiion will have to make an agreement with the Department ensuring that the green tea leaves will be lifted from the respective Tea Experimental Centre throughout the year without any disruption.
12. Payment for the cost of green tea leaves lifted should be made by the successful quotation on monthly basis.
13. The undersigned is at liberty to accept or reject any or all quotations without assigning any reason thereof.

Horticulture Inspector (Tea),
Tea Development Centre, Rongram
West Garo Hills.

Nongpoh, the 28th October, 2010

No.NPC(O)4/2009/15/1082.—Under Section 11 (2) of the Meghalaya Co-operative Societies' Act, (Assam, Act - I of 1950 as adapted by the Meghalaya), a Co-operative Society under the name of “**The Ri-Bhoi District Milk Co-operative Union Ltd.**”, in the office of the Assistant Registrar of Co-operative Societies, Ri-Bhoi District, Nongpoh, has been this day registered in my office and numbered as **No.NPH.4 OF 2009** dated this day the 29th October, 2009 of the year Two Thousand and Nine Anno Domini.

D. SUTNGA,
Assistant Registrar of Co-operative Societies
Ri-Bhoi District, Nongpoh.

Shillong, the 8th March, 2010.

No.CE/ENT/RIMC/1/2007-08/355.—An Entrance Examination for Admission to Class VIII in the Rasthtriya Indian Military College, Dehradun for January, 2011. Term will be conducted at selected centres on 1st (Tuesday) and 2nd (Wednesday) June, 2010. Applications from Male Candidates only whose parents hold a Permanent Resident Certificate of Meghalaya will accepted on or before the 31st March, 2010 in the office of the undersigned. Details on how to apply may be had from the office of the Director of Higher and Technical Education, College Branch, Room No.113, MATI Building, Shillong.

W. KHYLLEP,
Director of Higher and Technical Education,
Meghalaya, Shillong.

Shillong, the 1st March, 2010.

No.DSC.I/2006/12/87.—Applicants in standard form are invited from the candidates who are citizens of India (as defined in article 5-8 of the constitution of India) for the following posts in the scale of pay as prescribed below :

- | <u>NAME OF THE POST</u> | <u>SCALE OF PAY</u> |
|--|--|
| 1. STAFF NURSE (RESIDENTIAL)
1 (ONE) POST | - Rs.9200-240-10640-EB-260-12720-300-15720-pm. |
| <u>MINIMUM QUALIFICATION</u>
General Nursing Grade 'A' with Midwifery | |
| Age: Should not be less than 18 years and not more than 27 years. Upper age limit is relaxable by 5 years in case of Schedule Caste/Scheduled Tribe Candidates. | |
| 2. GRADE IV | - Rs.6500-160-7620-EB-210-9510-290-12700-pm. |
| <u>QUALIFICATION</u>
Must have passed class-VI | |
| Age: Should not be less than 18 years and not more than 27 years. Upper age limit is relaxable by 5 years in case of Schedule Caste/Scheduled Tribe Candidates. | |

AGE LIMIT :- 18-27 years as on 1st January, 2010 Upper age limit is relaxable by 5 (five) years in case of Scheduled Caste / Scheduled Tribe candidates and other Backward Classes. No age limit for those who are already in Government Service provided they enter service within the prescribed age limit. The reservation of vacancies is as per the existing rules of the Government of Meghalaya.

Filled in application forms duly supported by testimonials (Photostat copies duly attested) should be accompanied by Treasury receipt of Rs3.00 (Re1.50p in case of Scheduled Caste/Scheduled Tribe Candidates). Application Fee is to be deposited under the Head of Account "0051-Public Service Commission (a) Examination Fees (b) Receipt of other Department" and will be received in the office of the District Selection Committee, East Khasi Hills District, Shillong, Office of the Sub-Divisional Office, Sohra Sub-Division, Sohra and all Block Development Offices, East Khasi Hills District. No other payment will be accepted in lieu of Treasury Receipt, Fees are no-refundable. No application will be received after the due date. Incomplete applications are likely to be rejected.

The last date for submission of application form is the 1st April, 2010.

Secretary,
District Selection Committee,
East Khasi Hills District, Shillong.

Shillong, the 5th March, 2010.

No.MCL.11/2009/8.—Whereas an inspection under Section 61 of the Meghalaya Co-operative Societies Act (Assam Act-I of 1950 as adapted by Meghalaya) has been made on the working of the **Iewduh Consumer Co-operative Store Ltd.**, and I am of the opinion that the said Society ought to be dissolved.

Now, thereofre, in exercise of the power conferred on me by Section 65 (2) of the aforesaid Act, I hereby cancel the registration of the said Society.

Further, in exercise of the power conferred by Sub-section (i) of Section 66 of the aforesaid Act, I hereby appoint Shri R. S. Shangdiar, Senior Co-operative Officer of the Co-operative Societies, East Khasi Hills, Shillong to be Liquidator of the said Society.

All claims against the dissolved Society must be submitted to Liquidator within 2 (two) months of the publication of this notice.

F. R. KHARKONGOR,
Registrar of Co-operative Societies,
Meghalaya, Shillong.

Shillong, the 5th March, 2010.

No.MCL.10/2009/8.—Whereas an inspection under Section 61 of the Meghalaya Co-operative Societies Act (Assam Act-I of 1950 as adapted by Meghalaya) has been made on the working of the **Jongksha Multipurpose Co-operative Society Ltd.**, and I am of the opinion that the said Society ought to be dissolved.

Now, therefore, in exercise of the power conferred on me by Section 65 (2) of the aforesaid Act, I hereby cancel the registration of the said Society.

Further, in exercise of the power conferred by Sub-Section (i) of Section 66 of the aforesaid Act, I hereby appoint Shri R. S. Shangdiar, Senior Co-operative Officer of the Co-operative Societies, East Khasi Hills, Shillong to be Liquidator of the said Society.

All claims against the dissolved Society must be submitted to liquidator within 2 (two) months of the publication this notice.

F. R. KHARKONG,
Registrar of Co-operative Societies,
Meghalaya, Shillong.

Jowai, the 19th March, 2010.

No.JCO.155/2009/19.—Under Section 11 of the Meghalaya Cooperative Societies Act (Assam Act-I of 1950 as adopted by Meghalaya) a Co-operative Societies under the name of Lam Shaphrang Multipurpose Cooperative Society Ltd., in the District of Jaintia Hills has been this day registered in my office and numbers as JW1 21 of 2009-2010 date this day the 26th November, 2009 (Two thousand nine).

Assistant Registrar of Cooperative Societies,
Jaintia Hills District,
Jowai

Shillong, the 15th March, 2010

No.SW/CW-4/2004/Pt.II/2159/2209.—The Ministry of Women and Child Development has instituted an Award called “National Child Award for Exceptional Achievement” to give recognition to children between the age of 4-15 years with exceptional abilities and outstanding caliber in different fields such as academic, arts, culture, sports etc, for the year 2010. Children should not be more than 15 years of age as on 31st December, 2010.

Nature of Awards

(A) Gold Medal — 1 (one)

- (i) Cash prize of Rs.20.000/-
- (ii) Citation and Certificate and
- (iii) Gold Medal

(B) Silver Medal — 35(thirty five)

- (i) Award money @ Rs.10,000/-for each awardee
- (ii) Citation and Certificate for each awardee.

Application forms and other details are available from the office of the District Social Welfare Officer of the District concerned. Completed application forms are to be submitted on or before 7th May, 2010 in the respective office of the District Social Welfare Officer.

Application received after the stipulated date will be summarily rejected.

NATIONAL CHILD AWARD FOR EXCEPTIONAL ACHIEVEMENT

INTRODUCTION

The Government of India from time to time has been instituting awards for individuals and organizations who have done outstanding work for the welfare and development of children. Awards have also been instituted for honouring children who have been shown exemplary courage at the risk of their own lives.

The Ministry has for some time been thinking of instituting Awards to give recognition to children with exceptional abilities and who have achieved outstanding status in various fields including academics, arts, culture and sports etc.

The Awards will be known as the “**NATIONAL CHILD AWARD FOR EXCEPTIONAL ACHIEVEMENT**”.

GUIDELINES

SCOPE

Children between the age of 4 to 15 years who have shown in exceptional achievement in any field including academics, arts and culture and sports etc. will be considered for this Award. One Gold Medal and 35 Silver Medals (one for each State/U.T.) are to be given annually.

NATURE OF AWARDS

The Awards for the child with exceptional achievement shall consists of :-

(A) Gold Medal — 1 (one)

- (i) Cash prize of Rs.20.000/-
- (ii) Citation and Certificate and
- (iii) Gold Medal

(B) Silver Medal — 35 (thirty five)

- (i) Award money @ Rs.10,000/- for each awardee
- (ii) Citation and Certificate for each awardee and
- (iii) Silver Medal for each awardee.

SELECTION COMMITTEE

A National Selection Committee out of the cases recommended by various bodies will make the selection.

The National Selection Committee will consist of the following persons :-

1.	Minister of State I/C in the M/O of Women and Child Development.	.....	Chairperson
2.	Secretary, WCD	.....	Member
3.	Secretary or his nominee in the M/o Social Justice and Empowerment.	.....	Member
4.	Secretary or his nominee in the Department of Education	.....	Member
5.	Secretary or his nominee in the Department of Culture	.....	Member
6.	Secretary or his nominee in the M/o of YA and Sports	.....	Member
7.	Jt. Secretary (CW), M/O WCD	.....	Member
8.	Dy. Secretary (CW), M/O WCD	.....	Member

RECOMMENDING AUTHORITIES

The application should be recommended by recommended State/U.T Departments, any Department of Government India/District Authority, Local Self Government (Panchayat, Zila Parishad, Municipal Corporation etc.) Experts in the field, Member of Parliament, Member of Legislative Assemblies/Legislative Councils and reputed Voluntary Organizations

DATE OF RECEIPT OF RECOMMENDATION

Particulars of the child recommended for the Award should be furnished in the proforma given at Annexure, Recommendations received after 31st July may not be considered.

The National Selection Committee may, at its discretion, also consider individuals other than recommended by a State Governments/U.T. Administration, for the Award.

CRITERIA FOR SELECTION

- (i) The child is to be selected for the Award should unusual talent and exceptional achievement in any field including academic, arts, culture and sports etc.
- (ii) Age certificate (Date of birth) duly attested by a Gazetted Government office may be attached.
- (iii) A tributes/traits, which are claimed to be possessed by the child extraordinary or exceptional, should be reported in the Press, or have been tested by experts in the field. it should also be possible to subject the claim to an objective test.

DATE OF AWARD

The Award will be announced on 14th November each year and will be given away in New Delhi on a date and time convenient to the Minister for Women and Child Development.

The child will receive the Award personally. The Ministry of Women and Child Development will pay the Awardees and his/her guardian/escort (maximum number 2) expenditure involved in travelling and daily allowances as per rules.

Annexure**Particulars of the individual recommended for “National Child Award for Exceptional Achievement”**

**2 passport size
photograph duly attested**

1.
 - (i) Name (in Hindi and English)
 - (ii) Date of birth (duly attested)
 - (iii) Place of birth
 - (iv) Educational qualifications (with certificate, if applicable)
 - (v) Telephone No.(with code)
 - (vi) Present address (with father's name)
2. Field of Achievement
3. How is the performance of the individual adjudged as exceptional achievement.
4. A brief life sketch of the child including press clippings etc/Certificate etc.
5. Sponsored by (Government, other agencies etc. with details).
6. Remarks of the State/UT Government/recommending authority.

Director of Sociat Welfare,
Meghalaya, Shillong.

Nongstoin, the 16th March, 2010.

No.SE/PHE/NGNTB-38/2009/710.—Sealed quotations affixing Non-refundable Court Fee Stamp worth Rs.200/- (Rupees two hundred) only, purchased in Meghalaya are hereby invited from experienced Class-I Contractors of Public Health Engineering Department and Class-II Contractors of PHE, Western Circle, Nongstoin for the undermentioned work and shall be received by the Undersigned upto 3:00 P.M. on the 16th April, 2010.

Detailed tender specifications alongwith other terms and conditions may be had from the Office of the Undersigned on any woking days during Office hours upto 15th April, 2010 on payment of Rs.300/- (Rupees Three hundred) only in cash.

Sl. No.	Name of Work	Unit
1.	Supply, Installation, Testing and Commissioning of Electrically Driven Pumpsets for Improvement of Mawkyrwat Water Supply Scheme.	Per Set

Superintending Engineer, PHE,
Meghalaya, Shillong.

Shillong, the 17th March, 2010.

TENDER NOTICE

No.PRI.11/2010/2.-Sealed tender affixing non-refundable Court Fee Stamp of Rs.1000.00 (Rupees one thousand) only are invited from bonafide, established, reputed manufactures and registered intending firms and supplier(s) for entering into a rate contract for the supply of C.C.T.V., DF.MD, HHMD, Scanners for the year 2010-2011, as per terms and conditions laid down in the Tender Notice. The tenders should be in 2 (two) bids system i.e.

- (i) Technical Bid
- (ii) Price Bid

1. Terms and conditions:

Items offered must be of reputed companies/manufactures and should meet with all the Technical Specifications as given in Annexure "A". Tender should be accompanied with catalogues/Brochures/Warranty/Guarantee and will be received up to 1200 hrs on the 26th March, 2010 by hand or by post. These will be opened on the same day at 1500 hrs. Tenderers or their authorized representatives are invited at the time of opening of the tender.

2. (i) Tender must be accompanied by the following documents in Technical Bid:

- (a) Affixed non-refundable court fee stamp as required above.
- (b) Authenticated copy of rate contract with DGS & D if tenders have any existing and valid rate contract with DGS & D.
- (c) Attested Passport size photograph of the bidder.
- (d) Dealership/distributorship certificate for each item quoted from the Principal manufacturer.
- (e) Attested copy of valid Trading License in terms of Khasi Hills Autonomous District Council (KHADC) (Trading for Non-tribal) Regulation Act, 1954 by tenderers who are required to obtain such License.
- (f) Attested copy of SC/ST Certificate issued by the concerned competent authority (for Tribal tenderer).
- (g) Earnest money at the rate of 2% (two percent) in case of non-tribal and at the rate of 1% (one percent) in case of tribal from the total value of the items tendered, in any one of the following forms only:

- (i) Crossed bank draft; or,
- (ii) Deposit at Call.

Payable to Director General of Prisons, Meghalaya, Shillong at any Nationalised Bank at Shillong.

- (h) Attested copy of valid VAT Clearance Certificate and Vat Registration. TIN of the tenderer should be enclosed.
- (i) Financial stability Certificate from any Nationalized Bank or Deputy Commissioner concerned.
- (j) Catalogues/Brochures from the manufacturers for each item quoted.
- (k) Attested copy of valid professional Tax Clearance Certificate.

2. (ii) Tender must be accompanied by the following document/detail in price Bid:

(a) Rate of each item quoted should be placed in separate sealed envelopes. Failure to enclose any one of those above documents or any invalid documents will result in automatic rejection of the quotation.

3. The following information must be mentioned on the body of the envelope containing the tenders, failing which, the sealed envelope of quoting firm will not be opened.

- a) Sales Tax /VAT Certificate whatsoever is applicable---- is enclosed.
- b) Earnest money -----is enclosed.
- c) Court fees stamps ----- is affixed.
- d) Trading License from KHADC, (for non-tribal) -----is enclosed.
- e) Dealership Certificate from the Principal manufactures ---- is enclosed.
- f) SC/ST Certificate (for Tribal) -----is enclosed.
- g) Passport size photograph of the bidder should also be enclosed ----- is enclosed.
- h) "Technical Bid" on the body of the sealed envelop of Technical Bid and "Price Bid for (name of the item)" on each sealed envelop of item quoted.
- i) Attested copy of valid Professional Tax Clearance Certificate

4. Rates Quoted:

- a) Should be inclusive of all taxes, levies, charges, packing, insurance, taxes and other installation/incidental charges up to the office of the Director General of Prisons, Special Branch, Meghalaya; Shillong. Only local taxes should be shown separately if applicable.
 - b) Should be inclusive of the cost of all accessories up to March, 2011.
 - c) Should be valid for 1 (one) calendar year from the date of acceptance of tender.
 - d) Should be quoted separately for each item.
 - e) Should be quoted F.O.R. Destination the Director General of Prisons, Meghalaya, Shillong.
 - f) Should be written clearly in figures and in words. Any alternations or over writing must be fully signed by the tenderer along with the date.
 - g) Once the rates offered in the quotation are accepted, no enhancement will be entertained at any circumstances and tenderers will be liable to supply the items at the rate accepted by the Director General of Prisons Meghalaya, Shillong. Failure to supply the items at the accepted rates will entail the offer being cancelled and the Security Money will be forfeited to the Gvernment of Meghalaya.
 - h) For import items rate should indicate separately i.e. rates with Custom duty and rates without Custom Duty.
4. Tenderer must sign all pages of the Bid (Both Technical and Price Bid) and also submit the signed Undertaking Certificate at Annexure – 'C', as a proof of the tenderer having fully understood the terms and conditions mentioned in the NIT.
6. Tender/quotation should be addressed to the undersigned by designation and not by name. Sealed envelops containing the quotation must be super-scribed as Tender for Supply and installation of CCTV and sent by registered post or hand delivery. The tenderer should affix his full address on the left bottom of the envelop containing the tender documents.

7. In no case tenders received after due date and time shall be accepted and the Director General of Prisons, Meghalaya, Shillong shall not be responsible for any delay in submission of tender. All tenders received after the due date and time shall be returned to the respective tenderer without opening the same.
8. Due to the unavoidable reason(s) if the office of the Director General of Prisons remains closed on the date prescribed for submission/opening of the tenders, the tenders will be received during the next working day at the same venue and the same timing.
- 9. The successful tenderer will be:**
 - (a) Intimated by letter of acceptance of Director General of Prisons, Meghalaya, Shillong. Till then, no bidder has any right to assume that his/her quotation has been accepted. There shall be no claim for compensation for any expenditure incurred by any tenderer, in anticipation of acceptance letter.
 - (b) Required to furnish a Security Deposit as per rates mentioned below and execute the Contract Agreement to fulfillment of the terms and conditions of the contract, which successful tender(s) will have to enter into. Such Security Deposit will be subjected to forfeiture in case of non-fulfillment of terms and conditions of the tender notice on the Contract Agreement. The Earnest money of the successful tenderer will not be released till the Security Deposit is furnished. Earnest Money of the successful tenderer(s) will be forfeited to the Govt. of Meghalaya in case of failure to furnish security money.
- 10. Rates of Security Deposit:-**
 - (a) For contract upto Rs.20,000/- - 2% from local and 3% from non-local.
 - (b) For contract up to Rs.50,000/- - 3% from local and 4% from non local.
 - (c) For contract up to Rs.100000/- - 4% from local and 5% from non-local
 - (d) For contract over to Rs.1,00,000/- - 5% for all categories.
- 11. The Director General of Prisons, Meghalaya, Shillong may rescind forthwith the contract in writing if:-**
 - (a) A contractor assigns or sub lets any contract in respect of any other entered into with the Government.
 - (b) Tenderer or his agent or servant are found guilty of fraud of this contract or any other contract.
 - (c) Declines, neglect or delays to comply with demand/requisition or in any other way fails to perform or observe any condition of or all conditions of the Contract Agreement.
12. In case of such rescission, the Security Deposit, in full, shall stand forfeited and absolutely be at the disposal of Government without prejudice to any other remedy or action that the Government shall be entitled to recover from the successful Tenderer any extra expenses Government may deem necessary in obtaining the supplies.
 - i) In the event of the successful Tenderer failing to perform his/her part of any or all the contract agreement to the satisfaction of the Department of disregarding terms and conditions of the Tender Notice and or the contract agreement the successful Tenderer shall be liable to any of or all of the following action at the discretion of the Director General of Prisons Meghalaya, Shillong on behalf of Government of Meghalaya.
 - ii) Forfeiture of security deposit in whole or part.
 - iii) Making good the loss caused to the government through the liability, neglect, delay in complying with the demand.
 - iv) Cancellation of the contract without any prior notice to the contractor.
13. If the successful Tenderers willfully neglects, fails to perform or observe any or all conditions of the contract agreement or attempts to cheat or indulge in foul practices, the Director General of Prisons Meghalaya, Shillong may impose a ban upon such Tender(s) for future business within the Department.

14. Quantities mentioned in the list are only illustrative and may be increased/reduced on finalizations of order depending on the availability of fund actual requirements.
 15. Once the Model is approved, no change of brand name, shape, pattern, quality or specification will be entertained even on the plea on non-availability offer of the same quality or alternative offer of the same quality.
 16. The store supplied must be of the same models/specifications as approved by the Departmental Purchase Board as well as in the Supply order. The Director General of Prisons, Meghalaya, Shillong reserves the right of non-acceptance of items which are not found as per the prescribed specification.
 17. Delivery and Installation must be completed within 8 (eight) weeks from the date of receipt or firm orders. No extension of delivery period will be entertained.
 18. Payment will be made to the suppliers directly, only on completion of supplies, installation and on correct receipt of goods by the respective consignee in good condition. Documents/vouchers/P.R. Bills etc. routed through Banks will not be accepted. Consignment will dispatch by the firm after payment of all freight charges at the sources. Freight to pay P.R. Bill will not be accepted.
 19. Risk of transportation will be borne by the Tenderer themselves.
 20. Comprehensive on site warranty should be indicated along with after sale services facilities.
 21. One set of manual of (Instruction and Maintenance) should be supplied free of cost for each item wherever applicable.
 22. The purchase Board reserves the right to reject the lowest rate or any of the tender without assigning any reason.
 23. Any dispute arising out of or in respect of these terms and conditions of the Contract Agreement shall be in the jurisdiction of the Courts in Meghalaya.
 24. The items for which the tenderers would be quoting must fulfil the given technical specifications. An items which does not fulfill the required specification will not be accepted.
 25. If the trade enquiry reveals that the item being offered is being manufactured by a Public Sector Undertaking (PSU), the Purchase Board reserves the right to reject the tenders and purchase the item directly from the Public Sector Undertaking (PSU)
 26. **The Tender should be in 2 (two) Bids i.e. (1) Technical Bid and (2) Price Bid.** Tender should submit separate sealed cover for Technical Bid and separate for Price Bid. Price Bid should be submitted in a separate sealed cover for each item quoted. Tender Opening Committee of the office of the Director General of Prisons, Meghalaya, Shillong will open the Technical bid in the presence of the representatives of the tenderers if any. The technical Bids will be properly evaluated by the Committee and only those quotations/Bids which fully complies to the terms and conditions prescribed in NIT and also the prescribed Technical Specifications enclosed with the NIT of this office will be accepted. Price Bids of only those Technical Bids which fully conforms to our required Technical specifications will be opened.
- N.B. : Details can be obtained from the office of the undersigned on any of the working days between 10:00 AM to 4:30 PM.

Director General of Prisons,
Meghalaya, Shillong.

TENDER NOTICE

Sealed Tenders for supply **and installation of CCTV** for the year **2010-2011** are invited and will be received in the Office of the undersigned upto **1200 Hrs** on **26.03.2010** and will be opened at **1500 Hrs** on the same day. Necessary details may be obtained from the office of the undersigned during office hours on any working day.

Sd/-
Director General of Prisons,
Meghalaya, Shillong

TENDER NOTICE

Sealed tenders along with Brouchers/Catalogues for supply of Security items to the O/o the Director General of Prisons, Meghalaya, Shillong for supply and installation of CCTV, will be received by the undersigned up to 1200 hrs on the 26.03.2010 and will be opened on the same day at 1500 hrs by the undersigned. Details may be collected from the Office of the undersigned on any working days.

Director General of Prisons,
Meghalaya, Shillong.

TO BE SUBMITTED ALONGWITH TEGHNICAL BID**CERTIFICATE TO BE FURNISHED BY THE VENDOR**

1. The equipment once delivered will be subjected to an inspection by the acceptance board at given consignee location. The details of the procedure will be worked out jointly between the vendor and the customer. The specifications of the equipment will be in conformity with the details provided by the user. **The date of completion of acceptance board would be deemed to be date on which the warranty will commence.**
2. We shall provide on site comprehensive warranty of 1 year for the items being supplied. The equipment will be repaired at our service centre or on site by the engineers of our firm. In case the equipment is required to be repaired at our service centre, the same will be collected / carried by out engineers from the user / consignee location.
3. We guarantee to provide spares / up gradations and consumables on payment for a period of three years from the date of completion of warranty.
4. We guarantee that the equipment will be tested and will meet all the specification given in tender notice and that no reconditioned / retrofitted parts / spares will be used in the equipment.
5. We guarantee to provide 100% uptime for the equipment during guarantee / warranty.
6. We confirm that we abide by the delivery schedule as laid out in tender enquiry.
7. We hereby agree to provide training to the customer as per the Tender enquiry.
8. We certify that any cost incurred on additional items / systems / components / accessories required would be borne by us.

Company Seal

(Authorized Signatory of Company)

Place: _____

Delhi: _____

TO BE SUBMITTED ALONGWITH TECHNICAL BID**ACCEPTANCE OF TERMS AND CONDITIONS BY THE VENDOR FOR DELIVERY VARIOUS TYPES OF SECURITY EQUIPMENTS**

1. **Validity** : Prices are valid upto _____ (Fill date – minimum 180 days).
2. **PAYMENT** The terms and conditions of the payment will be as under:-
 - (a) 100% of payment will be made on successful delivery and inspection of Equipment at the Consignee location.
3. **Terms of Delivery**
 - (a) The items / equipments will be **delivered at** (Delivery Address) within 90 days from the date of supply order.
 - (b) Acceptance board of all items / equipment will be completed within **ONE WEEK** after supply of stores.
 - (c) Installation of all items / equipments will be completed within **ONE MONTH** on acceptance of all items/equipments at the given consignee location.
4. **PENALTY CLAUSE / Liquidated Damages (LD)** In addition if the supplier fails to complete delivery within the delivery period of award of contract, then penalty at the rate of 0.1 percent shall be deducted from the supplier's bill.
5. All prices are landed cost, exclusive of all taxes, levies freight etc which have been quoted separately.
6. **WARRANTY CLAUSE** The equipments should be covered with min warranty of 1 yr for the equipment against any defect of workmanship and materials from the date of Final inspection at consignee location. During this period of warranty, if any defect is found, the firm shall be bound to repair it. During the warranty period all warranty benefits received by the Vendor from the OEMs, for any equipment pertaining to third party will be passed on in Toto to the Customer. Vendor will ensure 100% equipment / systems availability, during the warranty period.

Conditions during Warranty

The vendor should fulfill the following conditions during the guarantee / warranty:-

- (a) Any failure in the system / equipment or a subsystem thereof should be rectified within a maximum period of 15 days of lodging a complaint.
 - (b) If the system is down beyond 15 days, it will be rectified at vendor's end.
 - (c) Any system failing at sub-system level three times within a period of three months or displaying chronic faulty behaviour or manufacturing defects or quality control problems will be totally replaced by the vendor at his risk and cost within 30 days of being intimated.
7. **Option Clause** Number of items / equipments may fluctuate on plus as well as minus side up to 25% of the ordered quantity during the currency of the supply order.
 8. **Repeat Order** The buyer can order up to 50% or more quantity of the items from the date of successful completion of this supply order, cost terms and conditions remaining the same. It shall be entirely the discretions of buyer to place the repeat order or not.
 9. The above mentioned Terms, Conditions and the other conditions as mentioned in the Tender Enquiry are accepted.

Company Seal

Authorized Signatory of Company

Place: _____

Date: _____

ANNEXURE- "C"**CERTIFICATE OF ACCEPTANCE OF TERMS AND CONDITIONS
(to be furnished along with the tender documents)**

I/We have read and fully understood the terms and conditions as laid down in the NIT. Vide No.PRI.11/2010/ _____ dt. _____ in respect of supply of security equipments to the office of the Director General of Prisons, Meghalaya, Shillong due to be opened on _____

I/We agree to abide by the same.

I/We have signed all the pages of the tender documents as laid down.

Signature and seal of the tenderer or
his/her authorized signatory.
Dated.....

Name

Address.....

.....

Phone No.

ANNEXURE - A

CCTV System			
Sl.No.	Description	Unit	Qty.
1	16 Ch DVR with HD of 3 T.B		
(A)	GENERAL		
	(1) Product specifically designed for closed circuit television recording and multiplexing as well as audio recording for all channels.		
	(2) The digital recorded shall use modular hard disk media, with a digital format capacity of 250 GB per module		
	(3) Uses MPEG -4 for encoding and decoding video for efficient use of hard disk storage space and network bandwidth as well as maintaining a quality picture		
	(4) Include a 16 channel triplex video multiplexer capable of performing encoding, recording and multiscree viewing modes simultaneously. Provide 6 channels of live, simultaneous video images in which each channel capable of viewing or recording up to 25 images per second for a total image processing rate of up to 400 images per seconds.		
	(5) Furnish 10-100 base-T connection for record review and camera view and control on a personal computer equipped with Microsofe ® Windows™ XP Professional operating system software.		
(B)	Personal Computer Viewing:-		
	(1) Each of the Security System PCs shall include direct access to each Digital Video Recorders via a supplied network client software for fast viewing rates and included capability for 16 users and 3 user access levels (admin, control and user). Software should also have the capability to simultaneously access multiple DVR's and define up to 100 DVR's.		
	(2) If there is any alteration to images copied from DVR to Personal Computer, the downloadable viewer software shall provide detection.		
	(3) Playback of recorded audio information over a maximum of 16 channels shall be available using the network software.		
(C)	Recording Modes:-		
	(1) Include 704 (H) x 288 (V) (Pixel Memory) sampling and 352 (H) x 288 (V) (Pixel Memory) sampling at full 25 IPS per channel.		
	(2) Compression shall be provided at Super Fine, Fine, Normal and Extended modes.		
	(3) Include Event, Schedule and Manual Recording Modes.		
	(4) Furnish digital display on the monitor and also recording of the following information: year, month, day, hour, minute and second, as well as alphanumeric camera location ID up to 8 characters. In addition to monitor display, the date and time shall be recorded on the hard disk. The digital video recorded shall also feature video loss detection on all channels.		
	Motion-based Recording: Product shall be able to record based on Motion Detection and be able to schedule when such recording should occur.		
(D)	Disk Partitioning		

	(1) Furnish automated disk management and a RTOS (real-time operating system) platform to include up to 6 TB of digital video storage on a single partition within the Digital Video Recorder System. Digital Video Recorders with a native Microsoft® Windows™ operating system shall not be acceptable. Digital Video Recorders requiring external disk management or disk defragmentation functions shall not be acceptable.		
E)	<u>Multiplexer Functions:</u>		
	(1) Permit direct camera selection for recording playback of any of 16 video sources at the same time as multiscreen viewing and multiplexed camera encoding (triplex multiplexer capability).		
	(2) Built-in programmable switcher with dwell time and camera order programming.		
F)	<u>Camera Control:</u>		
	(1) Camera functions and control shall be accessible for all cameras itself without optional equipment. Especially, up to four 4 cameras can be controlled via coaxial video cable. Control signal shall be multiplexed to the video signal. The multiplexer shall furnish access to all camera control, set-up and alarm functions, including preset sort and sequence, Super Dynamic activation, digital motion detector mask set, electronic sensitivity up and back light compensation set-up. Controllable camera functions shall be accessible via network client or the optional system controller.		
	(2) These functions shall include direct access of preset position, zoom (tele/wide), focus (near/far), iris (open/close) and pan (left/right). Camera functions and control shall be accessible for eight (8) Cameras via coaxial video cable through the use of the optional four-channel control unit and fully controllable via the optional system controller.		
	(3) Eight (8) cameras connected to the digital video recorder shall feature cable compensation up to 1,200 m with no loss of video or control signal degradation when using 5C-2V cable or equivalent.		
H)	<u>Outputs:-</u>		
	(1) Furnish sixteen 16 Channels of audio connection; including audio loop through via RCA phono jacks.		
	(2) Furnish One (1) External Copy connection via High Speed (480 Mbps) Serial Interface.		
	(3) Furnish one (1) Video Output assignable to Multiscreen or Spot functions.		
I)	<u>Indicators:-</u>		
	(1) Furnish Alarm, Operate, HDD1, HDD2, HDD3, HDD4, HDD5 and HDD6, Timer and Error indicators.		
	(2) Allow setup of product without need of PC, external keyboard or any other peripheral.		
J)	<u>Mounting:-</u>		
	1) Unit to be rack-mountable with included hardware and shall occupy 2) EIA rack height units per module..		

CCTV System			
Sl.No.	Description	Unit	Qty.
1	Weather-proof SDII colour cameras with low-light B/W mode (AC24V or DC12V)	Nos	5
(A)	(a) The Super Dynamic III All in One Fixed Outdoor Color Camera shall be a camera with incorporate a 1/3" interline transfer Super Dynamic III CCD, 430,000 (752 (H) x 582 (V)) pixels effective, with a microlens on each pixel. The camera shall display outstanding 570 lines of horizontal resolution in Color Mode, and a S/N ratio of 50dB with AGC off.		
(B)	(B) The camera shall have a minimum sensitivity of 0.65 lx color (SENS UP:OFF) at f1.6 and 0.09 B&W (SENS UP:OFF) at f1.6		
(C)	(C) The all in one camera shall include camera, lens, housing, bracket, back box, neater blower and sunshield. The camera shall include an integrated 5 to 50 mm lens. The integrated housing shall permit adjustment of the viewing angle and position by adjustment of the horizontal, vertical position of the camera. The mounting arm shall also permit the adjustment of the rotation of the camera about its center axis. The bracket shall be repositionable to support the mounting of the camera from a ceiling or under an eave. The integrated housing when properly installed shall be IP66 rated or better.		
(D)	The camera shall include an LED indicator visible outside the camera that can be programmed by the user to be on all the time, blink, blink upon motion detection or to be off at all times.		
(E)	The Camera's super Dynamic III CCD shall be charged with long and short charges, creating both standard shutter speeds and fast shutter speeds simultaneously, on a single image field. The Super Dynamic III CCD shall automatically apply each exposure pattern to bright and normal areas. The Super Dynamic III CCD shall feature images with a dynamic range of up to 160 times. The Camera shall feature a built-in digital motion detector with a 48-section mask and level adjustment capability within the compact body. The camera shall also feature intelligent digital back light compensation, digital wide dynamic range circuit, digital noise reduction and electronic sensitivity-up for real surveillance purposes under severe conditions. For better picture quality, the camera shall feature digital 2H enhancer, digital aperture correction, knee circuit and digital white detection ATW. The camera shall also offer a user-configurable AWC setting for white balance at a manual setting. The camera's Automatic Tracing White Balance Adjustment shall enable two specific applications; Nighttime through Daylight		

F)	The camera shall feature a body-based automatic back focus mechanism for automatic and remote back focus adjustment. The automatic back focus adjustment (ABF) shall engage and reposition the imaging assembly for optimal focus position on automatic or manual switchover from Day to Night Mode, on automatic or manual switchover from Night to Day Mode and on manual activation at the camera or remote from the camera using a System Controller. The automatic back focus shall be activated from the camera menu as well as through a push button located on the front on the camera next to the lens.		
G)	The Camera shall feature a Black & White mode that may be automatically engaged on low light level, permit the use of an external infrared illuminator or manually selected. The camera shall incorporate independent automatic Color-to-Black & White switching modes for switchover on light threshold and sensitivity to IR illumination in the 850 nm wavelength*(Auto1 and Auto2). Each Color-to-Black & White switching mode shall incorporate two switching threshold light levels, high and low. Each Color-to-Black & White switching mode shall incorporate three duration settings for automated switchover. The camera's video image may be manually changed to upside-down mode to facilitate certain mounting and other applications.		
H)	The Camera shall incorporate a CS-mount for a 1/3" 5 to 40mm lens. Include an Auto Image Stabilizer to eliminate blurring and Scene Change Detection to warn of attempts to interfere with cameras through obscuring the image or redirecting the camera imager's direction. The scene change detection feature shall enable the camera to generate an alarm if the camera is painted over, obstructed or moved. The camera shall be equipped with image stabilization capable of electronically stabilizing the image should the camera mounting become subject to mechanical vibration.		
I)	The Camera offer a user-friendly on-screen setup and adjustment of ALC, electronic shutter speed, Auto Gain Control (AGC) plus many other features. The camera's built-in shutter shall feature setting of off, 1/100, 1/250, 1/500, 1/1000, 1/2000, 1/4000 and 1/10000 sec. A special menu shall allow fine adjustment of chrominance, pedestal and aperture level.		
J)	The Camera shall incorporate a 1/4" jack located on the front of the camera to permit access to the video output to facilitate focusing and video adjustments without the need to access the coax cable in the back box.		
K)	The Camera shall be powered by 220-240VAC, 50Hz, 14W and be CE certified.		
L)	The Video, on-screen camera menu and synchronization signal shall be transmitted up to 1200m over coaxial cable (5C-2V or equivalent), when used with the coaxial cable used shall feature a DC resistance rating of less than 15 ohm/400m, solid copper center conductor and 95% braided, pure copper shield. VD2 shall provide roll free picture switching regardless of power supply phase. All units must be CE certified.		

CCTV System			
S. No.	Description	Unit	Qty.
	REQUIRED FEATURES OF LCD DISPLAY PANEL	Nos	1
	<u>GENERAL :-</u>		
a)	32 INCHES WIDE PROFESSIONAL LCD DISPLAY		
b)	24 x 7 OPERATION		
c)	RESOLUTION - 1366 x 768 PIXELS		
d)	ASV BLACK TFT LCD PANEL		
e)	BRIGHTNESS - 420 cd/m ²		
f)	CONTRAST RATIO OF 1500 : 1		
g)	INPUT DVI-D, RGB, ANALOG BNC, SERIAL PORT, S-VIDEO, COMPONENT VIDEO		
h)	PORTRAIT / LANDSCAPE ORIENTATION		
i)	PICTURE -IN - PICTURE; PICTURE -BY - PICTURE		
j)	VIEWING ANGLE 178°		
k)	POWER CONSUMPTION - 130 WATTS OR BETTER .		
l)	POWER ON DELAY		
m)	IMAGE ADJUSTMENT:- Enable Fine Image Adjustment.		
n)	SELF ADJUST :- When the input signal timing change the clock phase is adjusted automaticly(When using along PC Connection)		

CCTV System				
S. No.	Description	Unit	Qty.	Unit Price Rs.
1	The System Controller shall provide control functions for	Nos	1	
	a) Direct camera selection for recording playback of any of 16 video sources			
	b) Multiscreen viewing			
	c) Camera control, set-up and alarm functions, including preset sort and sequence			
	d) Super Dynamic activation			
	e) Digital motion detector mask set			
	f) Electronic sensitivity up			
	g) Back light compensation set-up			
	h) Preset position			
	i) zoom (near/far)			
	j) Focus (near/far)			
	k) Iris (open/close)			
	l) Pan (left/right)			
	RECORDER FUNCTION			
	a) Jog Dial			
	b) Multiscreen viewing			
	c) Setup/Esc			
	d) Record			
	e) Search			
	f) Play/Pause			
	g) Pan/Tilt Show			
	h) Go to last			
	i) Zoom/Focus			
	j) A-B, Repeat			
	k) Shift			
	l) Alarm Reset Buttons.			

CCTV System			
Sl.No.	Description	Unit	Qty.
1	Weather proof and Vandal resistant PTZ colour dome cameras (AC24V)	Nos	2
A)	A) The unitized camera/dome assembly shall be a self-contained Unit that incorporates an integral color camera, pan and tilt motor, zoom lens and receiver/driver. The integrated housing shall have a polycarbonate dome cover, die cast aluminum body and use tamper resistant hardware. The housing shall have a built in sunshield. The housing shall be weatherproof to IP66		
B)	B) The unitized camera/dome assembly shall be a self-contained Unit that incorporates an integral color camera, pan and tilt motor, zoom lens and receiver/driver. The integrated housing shall have a polycarbonate dome cover, die cast aluminum body and use tamper resistant hardware. The housing shall have a built in sunshield. The housing shall be weatherproof to IP66		
C)	C) The camera shall feature an advanced 1/4" interline transfer CCD with 752(H) x 582 (V) pixels with a microlens on each pixel. The camera shall be equipped with digital signal processing (DSP) to produce a high quality picture with a minimum horizontal resolution of 570 lines color, a minimum illumination of 0.5 lux in color mode; 0.40 lux in black and white mode.		
D)	D) The camera shall use a pixel based dual speed CCD charged with long and short charges, creating both standard shutter speeds and fast shutter speeds simultaneously, on a single image field.		
E)	E) The camera shall automatically apply each exposure pattern to bright and normal areas on a pixel by pixel basis. The camera shall feature a digital signal processor for image processing of both long and short signals, for a wide dynamic range of up to 160 times over standard CCTV cameras.		
F)	F) The camera shall feature an image hold capability for retaining images during preset acquisition phase. The camera shall have the capability of password protecting all menu settings. The camera shall be equipped with an auto back light compensation and shall feature mask setting and level adjust capability.		
G)	G) The unitized camera shall feature Automatic Tracing White Balance Adjustment for two specific applications: Nighttime through Daylight with color temperatures between 2700°K - 6000°K and Sodium Vapor and other Nighttime illumination through Daylight with color temperatures between 2000°K - 6000°K. In addition, manual white balance shall be settable in the range of 2000°K - 10,000°K.		
H)	H) The camera shall be equipped with a built-in digital motion detector with mask setting and level adjustment. The camera shall also be equipped with an electronic sensitivity up feature to enhance camera performance in extreme low light conditions.		

I) The unitized camera shall be capable of automatically tracking and following a single moving indoor target at 10 feet from the camera and occupies approximately 10% of the field-of view, in indoor light conditions greater than 2 lux. The Auto tracking function shall not require an external video processor to control the unitized camera. The Automatic Tracking mode shall be able to be interrupted by manual operator control and automatically resume to its previous tracking mode.		
J) The camera shall be able to automatically sequence through the preset positions in logical programming order (sequence mode) or actual position (sort mode). The pan-and-tilt section shall feature automatic panning mode. The automatic panning limits and speed adjustment shall be selectable from an on-screen menu and not with mechanical or physical limit stops. The Automatic Preset Sequence or Sort mode shall be able to be interrupted by manual operator control and automatically resume to its previous mode.		
K) The camera unit shall include a patrol feature in which a user-recorded pattern of pan, tilt and zoom settings may be replayed repeatedly. The Automatic Patrol mode shall be able to be interrupted by manual operator control and automatically resume to its previous mode.		
L) The camera shall be equipped with scene change detection capable of generating an alarm if the camera is painted over, obstructed or moved.		
M) The camera shall be equipped with image stabilization capable of electronically stabilizing the image should the camera mounting become subject to mechanical vibration.		
N) The unitized surveillance device shall feature an electronic shutter adjustable from 1/50 to 1/10,000 second.		
O) The camera shall feature an alphanumeric title of 16 characters.		
P) The camera unit shall include 8 privacy zones that mask areas dynamically; the zones shall change size automatically with camera lens focal length and camera pan/tilt position. The privacy zone shall feature a supervisor override function.		
Q) The camera shall feature titling for each of 8 areas, user-definable 16 character titles or preprogrammed camera position readout (North, NorthEast, East, South East, South, South West, West, and North West).		
R) The Camera's zoom lens shall have a 1/4" format and a focal length of 3.8 to 114mm (30X magnification). The zoom lens shall have an auto iris and auto focus feature that shall allow manual override if the need arises.		
S) The Camera's zoom lens shall have a 1/4" format and a focal length of 3.8 to 114mm (30X magnification). The zoom lens shall have an auto iris and auto focus feature that shall allow manual override if the need arises.		
T) The camera shall provide continuous digital zoom (10X) for a total maximum magnification of 300X. The minimum aperture throughout this range shall vary from a minimum of f/1.4 at the wide angle setting to f/3.7 at the telephoto lens position.		
U) The pan-and-tilt motor shall be a high-speed unit allowing 360° continuous rotation with a tilt range of -5 to +185°. The camera shall feature a direct drive motor assembly. Belt driven unitized camera units shall not be acceptable. The camera shall be equipped with a slip ring assembly having an optical interface and be rated for continuous operation.		

V)	The camera unit shall include an autopan feature in which the camera may rotate continuously in a 360° sweep or preprogrammed rotation angle, pausing at the endpoints for a preprogrammed duration. The rotation speed may be settable in eight steps. The Autopan mode shall be able to be interrupted by manual operator control and automatically resume to its previous mode.		
W)	The Camera unit shall support digital flip technology for instant view of objects passing under the camera. The camera unit shall support continuous tilt movement through a 180° tilt range. Units with mechanical pivoting or rotation of imager assembly through the tilt range shall not be acceptable.		
X)	The camera shall use variable pan speed control to allow for super fine pan control of 0.065° to 120°/s. Pan speed shall be proportional to zoom setting.		
Y)	The pan-and-tilt shall allow for preset sort and sequence rotation speed of approximately 400° per second. The unitized surveillance device shall feature a minimum of 256 preset positions. The camera shall feature a built-in digital motion detector with a 48 section mask and level adjustment capability.		
Z)	The dome assembly shall come pre-wired from the factory. The power source shall be 220-240VAC, 50Hz at 90W.		

CCTV SYSTEM		Unit	Qty
Sl. No.	Description	Mtr	10000 (approx.)
	<u>GENERAL:-</u>		
	A) RG6 is the recommended coaxial cable for distributing signals from Cable TV.		
	B) RG6 cables that must carry are triple or Quad Shielded		
	C) Cable standard must be broadcast studio quality DBS/ CATV/HDTV distribution in office, Mall, Complex etc, we recommended the 4.5 Ghz copper braided Belden 1694A. With 95% Copper braid, double sided, overlapped foil, the shield effectiveness of 1694A exceeds that of quad-shield cable.		
	D) RG 6 Coaxial Sweep Test Range , 1000 Mhz to 4500 Mhz		

CCTV SYSTEM			
Sl. No.	Description	Unit	Qty
	RG6 ARMOURED CABLE (1.2 mm)	Mtr	10000 (approx.)
	<u>GENERAL:-</u>		
	A) RG6 is the recommended coaxial cable for distributing signals from Cable TV.		
	B) RG6 cables that must carry are triple or Quad Shielded		
	C) Cable standard must be broadcast studio quality DBS/ CATV/HDTV distribution in office, Mall, Complex etc, we recommended the 4.5 Ghz copper braided Belden 1694A. With 95% Copper braid, double sided, overlapped foil, the shield effectiveness of 1694A exceeds that of quad-shield cable.		
	D) RG 6 Coaxial Sweep Test Range , 1000 Mhz to 4500 Mhz		

J)	<u>Power:-</u>		
	a) The digital video recorder shall have a power source of 220-240VAC (50 Hz) and be CE certified.		
K)	<u>Networking:-</u>		
	(1) All video recorder recording, review, playback, camera control and setup, digital video recorder setup and network video mode setup functions shall be available via the internally mounted Network Interface. Equip with 10-100base-T connection for record review and camera view and control on a personal computer and an Ethernet 100Base-T connection.		
	(2) Feature shall permit direct camera selection for recording playback of any of 16 video sources at the same time as multiscreen viewing and multiplexed camera encoding (triplex multiplexer mode).		
	(3) Up to eight (8) PC Clients shall be supported by the Two simultaneous FTP sessions shall be supported by the system		
L)	<u>Optional Control Center Network Client Model Software</u>		
	(a) Up to 16 16 DVR Systems shall be supported.		
	(b) Multiple, simultaneous Live or Playback Recorder functions shall be supported from a central location.		
	(c) Automated Event and Recording Data shall be available for download on the basis of preprogrammed schedules.		